

Divisional Application of U.S. Application No. 10/300,328
Preliminary Amendment Dated November 19, 2003
Group Art Unit Not Yet Assigned

Amendments to the Claims:

The listing of claims will replace all prior versions and listings of the claims in the application.

1. (Cancelled)
2. (Cancelled)
3. (Cancelled)
4. (Cancelled)
5. (Cancelled)
6. (Cancelled)
7. (Cancelled)
8. (Cancelled)
9. (Cancelled)
10. (Cancelled)
11. (Cancelled)
12. (Cancelled)
13. (Cancelled)
14. (Cancelled)
15. (Cancelled)
16. (Cancelled)

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17. (Cancelled)
18. (Currently Amended) A process for producing luminescent fiber according to ~~claim 1~~ comprising at least one fiber-forming material and dispersed therein at least one luminophor pigment characterized in that it has an average particle size of from about 1 micron to about 30 microns, comprising the steps of adding the said inorganic luminophor pigment to the fiber-forming material or a solution thereof; and spinning fiber therefrom.
19. (Currently Amended) A process for producing a luminescent fiber according to ~~claim 9~~ claim 18 wherein said fiber-forming material is viscose and said inorganic luminophor pigment has an average particle size of from about 5 microns to about 20 microns, comprising the steps of adding the inorganic luminophor pigment to the fiber-forming material or a solution thereof in an amount sufficient to provide from about 5 wt% to about 50 wt% of the water free mass of fiber; and spinning fiber therefrom.

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20. (Cancelled)

21. (Cancelled)

22. (Cancelled)